



# UNITED STATE DEPARTMENT OF COMMERCE Patent and pademark Office

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

09/774,410

01/31/01

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WOOD, PHILLIPS, VAN SANTEN, CLARK & MORT SUITE 3800 500 WEST MADISON STREET CHICAGO IL 60661 **EXAMINER** 

CASTELLANO, S

ART UNIT

PAPER NUMBER

... 3727 **DATE MAILED:** 

07/03/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

### Office Action Summary

Application No.
09/774410 Applicant(s)
Toida et al.

Examiner Castellano Group Art Unit
3727

	Castellano 3727
	JEJ 21 WIND 3/21
—The MAILING DATE of this communication appears or	the cover sheet beneath the correspondence address—
Period for Reply	2
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXOF THIS COMMUNICATION.	PIRE
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.136(from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a reply w</li> <li>If NO period for reply is specified above, such period shall, by default, expirations to reply within the set or extended period for reply will, by statute, can be set to reply will.</li> </ul>	thin the statutory minimum of thirty (30) days will be considered timely. e SIX (6) MONTHS from the mailing date of this communication .
Status	
☐ Responsive to communication(s) filed on	•
☐ This action is <b>FINAL</b> .	•
<ul> <li>Since this application is in condition for allowance except for f accordance with the practice under Ex parte Quayle, 1935 C.</li> </ul>	
Disposition of Claims	
Claim(s)	is/are pending in the application.
Of the above claim(s)	is/are withdrawn from consideration.
☑ Claim(s) /-7, /4	is/are allowed.
Claim(s) 8, 9, 11-13	is/are rejected.
Claim(s) 10	•
□ Claim(s)	
	requirement.
Application Papers	·
☐ See the attached Notice of Draftsperson's Patent Drawing Re	
☐ The proposed drawing correction, filed on	**
<ul> <li>□ The drawing(s) filed on is/are objected t</li> <li>□ The specification is objected to by the Examiner.</li> </ul>	by the Examiner.
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 (a)-(d)	•
	0511000 844 0(-) (-)
<ul> <li>□ Acknowledgment is made of a claim for foreign priority under</li> <li>□ All □ Some* □ None of the CERTIFIED copies of the p</li> <li>□ received.</li> </ul>	riority documents have been
<ul> <li>received in Application No. (Series Code/Serial Number)_</li> <li>received in this national stage application from the Internat</li> </ul>	
*Certified copies not received:	•
Attachment(s)	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☑Notice of Reference(s) Cited, PTO-892	☐ Notice of Informal Patent Application, PTO-15.
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	☐ Other
·	ion Summary

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1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 11 and 13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite

for failing to particularly point out and distinctly claim the subject matter which applicant regards

as the invention.

3. Claim 11 recites the limitation "said axially extending bead" in line 2. There is insufficient

antecedent basis for this limitation in the claim. All previous references are to "axially directed

edges." Also, which axially extending edge is meant? The axially directed edge of the inner liner

or of the outer body.

4. Claim 13 recites the limitation "said axially extending bead" in line 2. There is insufficient

antecedent basis for this limitation in the claim. All previous references are to "axially directed

edges." Also, which axially extending edge is meant? The axially directed edge of the inner liner

or of the outer body.

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or

on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 8, 9 and 11-13 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by

Howes.

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7. Claims 1-7 and 14 are allowed.

8. Claim 10 is objected to as being dependent upon a rejected base claim, but would be

allowable if rewritten in independent form including all of the limitations of the base claim and any

intervening claims.

9. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

10. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging

FAXing of responses to Office Actions directly into the Group at (703)305-3579. This practice

may be used for filing papers not requiring a fee. It may also be used for filing papers which

require a fee by applicants who authorize charges to a PTO deposit account. Please identify the

examiner and art unit at the top of your cover sheet. Papers submitted via FAX into group 3720

will be promptly forwarded to the examiner.

11. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Stephen J. Castellano whose telephone number is (703)-308-1035.

Stephen Castellano

Primary Examiner

Art Unit 3727

June 25, 2001

## Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

#### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

#### 1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

### 2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

#### **Timing of Corrections**

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.

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